

**Supplementary Table 2.** Overview of the statistical data for all analyzed parameters. C: control, S: susceptible, R: resilient.

Parameter	mean ± SEM			ANCOVA		Bonferroni posthoc		
	C	S	R			C vs. S	C vs. R	S vs. R
n	16	15	15					
Absolute cell number ( $\times 10^7$ )	5.39 ± 0.94	13.64 ± 3.91	9.14 ± 2.45	F(2,41) = 4.47	p = .018	p = .015	p = .259	p = .723
n	10	11	9					
% CD11c <sup>+</sup> MHC-II <sup>+</sup>	3.5 ± 0.4	1.4 ± 0.2	1.6 ± 0.3	F(2,26) = 24.19	p < .001	p < .001	p < .001	p > .999
# CD11c <sup>+</sup> MHC-II <sup>+</sup> ( $\times 10^6$ )	1.01 ± 0.33	1.12 ± 0.34	0.96 ± 0.39	F(2,26) = 0.09	p = .913			
MFI of MHC-II (CD11c <sup>+</sup> MHC-II <sup>+</sup> pregate)	29123 ± 3106	45043 ± 5761	34711 ± 3352	F(2,26) = 6.99	p = .004	p = .003	p = .372	p = .171
MFI of CD80 (CD11c <sup>+</sup> MHC-II <sup>+</sup> pregate)	1591 ± 172	2024 ± 262	1664 ± 206	F(2,26) = 6.4972	p = .005	p = .004	p = .629	p = .125
% CD11c <sup>+</sup> CD11b <sup>-</sup> (CD11c <sup>+</sup> MHC-II <sup>+</sup> pregate)	31.4 ± 1.0	42.1 ± 1.5	38.8 ± 1.4	F(2,26) = 22.92	p < .001	p < .001	p < .001	p = .277
# CD11c <sup>+</sup> MHC-II <sup>+</sup> CD11b <sup>-</sup> ( $\times 10^5$ )	3.29 ± 1.08	4.96 ± 1.51	3.93 ± 1.60	F(2,26) = 2.03	p = .151			
MFI of MHC-II (CD11c <sup>+</sup> MHC-II <sup>+</sup> CD11b <sup>-</sup> pregate)	25641 ± 2932	43256 ± 5658	33598 ± 3549	F(2,26) = 9.52	p = .001	p = .001	p = .096	p = .199
MFI of CD80 (CD11b <sup>-</sup> CD11c <sup>+</sup> MHC-II <sup>+</sup> pregate)	1350 ± 196	1493 ± 217	1226 ± 140	F(2,26) = 0.78	p = .468			
% CD11c <sup>+</sup> CD11b <sup>+</sup> (CD11c <sup>+</sup> MHC-II <sup>+</sup> pregate)	67.8 ± 1.1	56.8 ± 1.5	60.0 ± 1.4	F(2,26) = 21.04	p < .001	p < .001	p < .001	p = .353
# CD11c <sup>+</sup> MHC-II <sup>+</sup> CD11b <sup>+</sup> ( $\times 10^5$ )	6.72 ± 2.24	6.15 ± 1.92	5.62 ± 2.24	F(2,26) = 0.68	p = .514			
MFI of MHC-II (CD11c <sup>+</sup> MHC-II <sup>+</sup> CD11b <sup>+</sup> pregate)	30850 ± 3215	46823 ± 6183	35560 ± 3270	F(2,26) = 5.71	p = .009	p = .008	p = .681	p = .175
MFI of CD80 (CD11b <sup>+</sup> CD11c <sup>+</sup> MHC-II <sup>+</sup> pregate)	1703 ± 169	2414 ± 320	1950 ± 254	F(2,26) = 10.03	p = .001	p < .001	p = .121	p = .125
% CD11b <sup>+</sup> CD11c <sup>-</sup>	0.67 ± 0.05	2.2 ± 0.5	1.5 ± 0.2	F(2,26) = 5.21	p = .013	p = .010	p = .310	p = .517
# CD11b <sup>+</sup> CD11c <sup>-</sup> ( $\times 10^5$ )	1.72 ± 0.56	16.77 ± 5.60	10.05 ± 4.28	F(2,26) = 6.14	p = .007	p = .006	p = .119	p = .783
% Ly6G <sup>hi</sup> Ly6C <sup>low</sup> (CD11b <sup>+</sup> CD11c <sup>-</sup> pregate)	53.2 ± 3.0	59.8 ± 2.4	64.0 ± 2.2	F(2,26) = 4.09	p = .028	p = .224	p = .028	p = .888
# CD11b <sup>+</sup> CD11c <sup>-</sup> Ly6G <sup>hi</sup> Ly6C <sup>low</sup> ( $\times 10^4$ )	9.83 ± 3.24	89.24 ± 28.19	59.79 ± 25.28	F(2,26) = 7.04	p = .004	p = .004	p = .048	p > .999
% Ly6G <sup>hi</sup> Ly6C <sup>low</sup> (CD11b <sup>+</sup> CD11c <sup>-</sup> pregate)	19.5 ± 1.6	24.9 ± 2.0	20.7 ± 2.1	F(2,26) = 2.14	p = .138			
# CD11b <sup>+</sup> CD11c <sup>-</sup> Ly6G <sup>hi</sup> Ly6C <sup>low</sup> ( $\times 10^4$ )	3.07 ± 0.99	48.96 ± 18.60	23.82 ± 11.06	F(2,26) = 4.44	p = .022	p = .019	p = .421	p = .579

**Supplementary Table 2 continued**

Parameter	mean $\pm$ SEM			ANCOVA		Bonferroni posthoc		
	C	S	R			C vs. S	C vs. R	S vs. R
n	15	14	14					
% IL-12 <sup>+</sup> (CD11c <sup>+</sup> pregate)	1.3 $\pm$ 0.1	1.8 $\pm$ 0.3	2.0 $\pm$ 0.3	F(2,38) = 3.85	p = .030	p = .137	p = .039	p > .999
# CD11c <sup>+</sup> IL-12 <sup>+</sup> (x10 <sup>4</sup> )	3.50 $\pm$ 0.76	7.77 $\pm$ 2.45	6.68 $\pm$ 1.64	F(2,38) = 2.85	p = .071			
% TNF <sup>+</sup> (CD11c <sup>+</sup> pregate)	2.4 $\pm$ 0.5	2.9 $\pm$ 0.4	2.2 $\pm$ 0.5	F(2,38) = 0.21	p = .811			
# CD11c <sup>+</sup> TNF <sup>+</sup> (x10 <sup>4</sup> )	3.09 $\pm$ 0.98	8.09 $\pm$ 2.86	4.59 $\pm$ 1.70	F(2,38) = 2.57	p = .090			
% IL-12 <sup>+</sup> (CD11b <sup>+</sup> CD11c <sup>-</sup> pregate)	1.3 $\pm$ 0.2	1.3 $\pm$ 0.2	1.4 $\pm$ 0.2	F(2,38) = 0.40	p = .675			
# CD11b <sup>+</sup> CD11c <sup>-</sup> IL-12 <sup>+</sup> (x10 <sup>5</sup> )	0.96 $\pm$ 0.25	1.41 $\pm$ 0.32	1.39 $\pm$ 0.30	F(2,38) = 2.37	p = .107			
% TNF <sup>+</sup> (CD11b <sup>+</sup> CD11c <sup>-</sup> pregate)	0.29 $\pm$ 0.04	0.53 $\pm$ 0.09	0.40 $\pm$ 0.06	F(2,38) = 3.59	p = .037	p = .033	p = .500	p = .680
# CD11b <sup>+</sup> CD11c <sup>-</sup> TNF <sup>+</sup> (x10 <sup>4</sup> )	1.73 $\pm$ 0.48	7.21 $\pm$ 2.42	3.84 $\pm$ 1.16	F(2,38) = 4.30	p = .021	p = .017	p = .640	p = .341
n	16	13	15					
% CD45 <sup>int</sup> CD11b <sup>+</sup>	8.0 $\pm$ 1.7	10.2 $\pm$ 2.1	8.6 $\pm$ 1.5	F(2,39) = 1.17	p = .322			
% CD45 <sup>hi</sup> CD11b <sup>+</sup>	4.9 $\pm$ 0.9	8.3 $\pm$ 1.6	7.5 $\pm$ 1.4	F(2,39) = 7.67	p = .002	p = .001	p = .053	p = .482
n	10	9	9					
% CD45 <sup>hi</sup> (vs. SSC-A)	19.8 $\pm$ 3.2	20.3 $\pm$ 3.9	14.3 $\pm$ 1.5	F(2,24) = 0.08	p = .920			
% CD11c <sup>+</sup> (CD45 <sup>hi</sup> pregate)	9.7 $\pm$ 0.9	15.9 $\pm$ 1.1	10.9 $\pm$ 2.0	F(2,24) = 13.31	p < .001	p < .001	p = .004	p = .639
% CCR2 <sup>+</sup> Ly6C <sup>hi</sup> (CD45 <sup>hi</sup> pregate)	6.8 $\pm$ 1.0	13.8 $\pm$ 3.0	19.5 $\pm$ 3.4	F(2,24) = 5.94	p < .008	p = .007	p = .151	p = .603